

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

08/19/99
1555 U.S. PTO

15549 U.S. PTO
09/377675
08/19/99

Attorney Docket No.: 2848-32
Inventors: Bradley B. Olwin of 3485 17th St., Boulder, Colorado 80304
Richard Scott Rosenthal of 1722 Zumbach Way, Cary, North Carolina 27513
Express Mail Label No.: EL323945815
Title: "CHIMERIC FIBROBLAST GROWTH FACTOR PROTEINS, NUCLEIC ACID MOLECULES, AND USES THEREOF"

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

This application claims priority from U.S. Provisional Patent Application No. 60/097,160, filed in August 19, 1998. The entire disclosure of the provisional application is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference. Enclosed for filing with the above-identified utility patent application are the following:

1. Specification (Total Pages of Text, including Abstract and Claims: 61)
2. Drawing(s) (35 USC 113) (Total Sheets: 11 Informal)
3. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Attorney for applicants hereby asserts pursuant to 37 CFR § 1.821(f) that the content of the paper and computer readable copies of SEQ ID No:1 through SEQ ID No:27 submitted herewith are identical

Return Postcard (MPEP 503) (should be specifically itemized)

FEE CALCULATION:

BASIC FEE:	(COL. 1) NO. FILED			(COL. 2*) NO. EXTRA	SMALL ENTITY			LARGE ENTITY	
					RATE	FEE		RATE	FEE
TOTAL CLAIMS:	42	-	20	22		\$380.00	OR		
INDEP. CLAIMS:	5	-	3	2	X \$9 =	\$198.00	OR	X \$18 =	\$760.00
MULTIPLE DEPENDENT CLAIMS					X \$39 =	\$78.00	OR	X \$78 =	
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "0" IN COL. 2.					+ \$130 =	\$	OR	+\$260 =	
					TOTAL:	\$656.00			

OTHER INFORMATION:

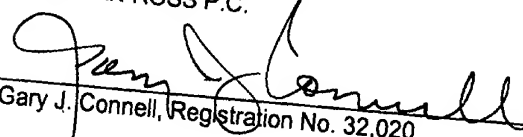
1. NO FEE IS

OTHER INFORMATION:

1. **NO FEE IS ENCLOSED**
2. The Commissioner is hereby authorized to charge all required fees for extensions of time under §1.17 to Deposit Account No. 19-1970.
3. Correspondence Address:

Gary J. Connell
SHERIDAN ROSS P.C.
1700 Lincoln Street, Suite 3500
Denver, Colorado 80203
Telephone: (303) 863-9700
Facsimile: (303) 863-0223

Respectfully Submitted,
SHERIDAN ROSS P.C.


Gary J. Connell, Registration No. 32,020

Date: 19 August 1999